L Number	Hits	Search Text	DB	Time stamp
-	975	egg near carton	USPAT;	2004/07/23
			US-PGPUB;	20:02
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	53693	air near cylinder	USPAT;	2002/12/05
			US-PGPUB;	18:10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	31	(egg near carton) and (air near cylinder)	USPAT;	2002/12/05
			US-PGPUB;	18:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	9704	(pick picking) near (head device apparatus)	USPAT;	2002/12/05
			US-PGPUB;	18:17
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	329	(air near cylinder) and ((pick picking) near	USPAT;	2002/12/05
		(head device apparatus))	US-PGPUB;	18:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	14943	(gripping) near (head device apparatus)	USPAT;	2002/12/05
			US-PGPUB;	18:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	537	(air near cylinder) and ((gripping) near	USPAT;	2002/12/06
		(head device apparatus))	US-PGPUB;	14:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	0	(air near cylinder) and 5417464.pn.	USPAT;	2002/12/06
			US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	. 0	(air near cylinder) and 5163727.pn.	USPAT;	2002/12/06
			US-PGPUB;	14:45
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
•	0	(fluid near cylinder) and 5163727.pn.	USPAT;	2002/12/06
			US-PGPUB;	14:46
			EPO; JPO;	
			DERWENT;	
	<u>L</u>		IBM_TDB	

·	<u>, </u>			
-	0	(fluid near cylinder) and 5163727.pn.	USPAT;	2002/12/06
			US-PGPUB	14:46
-	1	(cylinder) and 5163727.pn.	USPAT;	2002/12/06
			US-PGPUB	15:50
-	1	(pneumatic near cylinder) and 5163727.pn.	USPAT;	2002/12/06
			US-PGPUB	15:50
-	0	(pneumatic near cylinder) and 5417464.pn.	USPAT;	2002/12/06
			US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	33846	(pneumatic near cylinder)	USPAT;	2002/12/06
			US-PGPUB;	15:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	274	((pneumatic near cylinder)) and 294/\$.ccls.	USPAT;	2002/12/06
			US-PGPUB;	15:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	139	(((pneumatic near cylinder)) and	USPAT;	2002/12/06
		294/\$.ccls.) and gripping	US-PGPUB;	15:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	55	((pneumatic near cylinder)) and	USPAT;	2002/12/06
		294/88.ccis.	US-PGPUB;	15:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	42	(((pneumatic near cylinder)) and	USPAT;	2002/12/06
		294/88.ccls.) and gripping	US-PGPUB;	15:52
			EPO; JPO;	
			DERWENT;	
	-4-0		IBM_TDB	2002/40/02
•	5470	elevator near car	USPAT;	2002/12/08
			US-PGPUB;	10:33
			EPO; JPO;	
			DERWENT;	
	748942	window flan cailing	IBM_TDB	2002/42/09
_	140542	window flap ceiling	USPAT; US-PGPUB;	2002/12/08 10:56
			EPO; JPO;	10.30
			DERWENT;	
			IBM_TDB	
_	450	(elevator near car) and (window flap	USPAT;	2002/12/08
_	450	ceiling)	US-PGPUB;	10:57
		ceimy)	EPO; JPO;	10.57
			DERWENT;	
			1	
L		<u> </u>	IBM_TDB	<u> </u>

•	2716	(exit door) near emergency	USPAT;	2002/12/08
			US-PGPUB;	10:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	27	(elevator near car) and ((exit door) near	USPAT;	2002/12/08
		emergency)	US-PGPUB	10:58
-	33	(elevator near car) and ((exit door) near	USPAT;	2002/12/08
		emergency)	US-PGPUB;	10:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	(("6056341") or ("6237978")).PN.	USPAT;	2004/04/19
			US-PGPUB;	12:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	27	("3139302" "3306646" "3401974"	USPAT	2004/04/19
		"3451711" "3608950" "4133570"		12:19
		"4303269" "4456293" "4648646"		
		"4709953" "4765487" "4810019"		
		"5116094" "5118248" "5163727"		
		"5330242" "5338150" "5370268"		
		"5398983" "5411304" "5417464"		
		"5463847" "5486030" "5536133"		
		"5558380" "5562320" "5653489").PN.		
-	1	6237978.URPN.	USPAT	2004/04/19
				12:20
-	2	("6237978").PN.	USPAT;	2004/04/19
			US-PGPUB;	12:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	18	("3451711" "3608950" "4133570"	USPAT	2004/04/19
		"4303269" "4648646" "4765487"		12:22
		"5330242" "5338150" "5370268"		
		"5398983" "5411304" "5417464"		
		"5463847" "5486030" "5536133"		
		"5558380" "5562320" "5715614").PN.		
-	18	("3451711" "3608950" "4133570"	USPAT	2004/04/19
		"4303269" "4648646" "4765487"		12:22
		"5330242" "5338150" "5370268"		
		"5398983" "5411304" "5417464"		
		"5463847" "5486030" "5536133"		
		"5558380" "5562320" "5715614").PN.		
-	1	6237978.URPN.	USPAT	2004/04/19
				12:23
-	57	george near bliss	USPAT;	2004/07/20
			US-PGPUB;	19:38
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	

•	1	anthony near accettura	USPAT;	2004/07/20
			US-PGPUB;	19:42
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	16463	/finger gripper helder) near plate		2004/07/20
•	10403	(finger gripper holder) near plate	USPAT;	2004/07/20
			US-PGPUB;	19:54
			EPO; JPO;	
			DERWENT;	
	}		IBM_TDB	
-	101380	(first and second) same links	USPAT;	2004/07/20
			US-PGPUB;	19:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	332	((first and second) same links) near (pivot	USPAT;	2004/07/20
		pivotal)	US-PGPUB;	19:44
		proces	EPO; JPO;	13.44
			DERWENT;	
			•	
		////	IBM_TDB	0004/07/00
-	0	((finger gripper holder) near plate) and	USPAT;	2004/07/20
		(((first and second) same links) near (pivot	US-PGPUB;	19:44
		pivotal))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	30012	((first and second) same links) and (pivot	USPAT;	2004/07/20
		pivotal)	US-PGPUB;	19:44
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	185	((finger gripper holder) near plate) and	USPAT;	2004/07/20
		(((first and second) same links) and (pivot	US-PGPUB;	19:44
		pivotal))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	145	(((finger gripper holder) near plate) and	USPAT;	2004/07/20
_		(((first and second) same links) and (pivot	US-PGPUB;	19:53
		,	1	19199
		pivotal))) and spring	EPO; JPO;	
			DERWENT;	
	40000		IBM_TDB	
-	182110	(lift lifting gripping holding handling) near	USPAT;	2004/07/20
		(device apparatus machine)	US-PGPUB;	19:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	50712	(finger gripper holder gripping lifting	USPAT;	2004/07/20
		handling holding) near plate	US-PGPUB;	19:54
			EPO; JPO;	
			DERWENT;	
1				
			IBM_TDB	

•	5036	((lift lifting gripping holding handling) near	USPAT;	2004/07/20
		(device apparatus machine)) and ((finger	US-PGPUB;	19:54
		gripper holder gripping lifting handling	EPO; JPO;	
		holding) near plate)	DERWENT;	
			IBM_TDB	
-	724	(((lift lifting gripping holding handling) near	USPAT;	2004/07/20
		(device apparatus machine)) and ((finger	US-PGPUB;	19:54
	1	gripper holder gripping lifting handling	EPO; JPO;	
		holding) near plate)) and links	DERWENT;	
			IBM_TDB	
-	489	((((lift lifting gripping holding handling) near	USPAT;	2004/07/20
		(device apparatus machine)) and ((finger	US-PGPUB;	20:05
		gripper holder gripping lifting handling	EPO; JPO;	
		holding) near plate)) and links) and spring	DERWENT;	
		noiding) hear plate), and miks, and spring	1	
		/!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	IBM_TDB	2004/07/20
•	9	("2858775" "1115426" "2524880"	USPAT	2004/07/20
		"2707572" "2715787" "2903290"		20:02
		"2924484" "3179137" "3448865").PN.		
•	7	3652117.URPN.	USPAT	2004/07/20
				20:04
•	5258	294/\$.ccis. and plate	USPAT;	2004/07/20
			US-PGPUB;	20:06
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	2201	(294/\$.ccls. and plate) and (piston cylinder	USPAT;	2004/07/20
		actuator)	US-PGPUB;	20:06
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	428	294/88.ccls. and plate	USPAT;	2004/07/20
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	406	/204/99 cale and plate) and /pieten evlinder		2004/07/20
-	406	(294/88.ccls. and plate) and (piston cylinder	USPAT;	2004/07/20
		actuator)	US-PGPUB;	20:39
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10	("3410431" "3631989" "4090628"	USPAT	2004/07/20
		"4304433" "4728137" "5028085"		20:10
		"5516255" "5588794" "5890754"		
	1	"6056341").PN.		
-	19	3410431.URPN.	USPAT	2004/07/20
				20:12
-	12	("0052134" "0245475" "0572490"	USPAT	2004/07/20
•	1	"1003352" "1151052" "2381045"		20:15
-		1000002 1101002 2001040	ł	,
-				
-		"2815242" "2959444" "3164406"		
-	1		USPAT	2004/07/20

	·- ·-			
-	8	("1049839" "1750878" "2429193"	USPAT	2004/07/20
		"3155416" "3938645" "3987905"		20:17
		"4979870" "5119617").PN.		
-	3	5524947.URPN.	USPAT	2004/07/20
				20:19
-	6	("2160378" "2914026" "3595557"	USPAT	2004/07/20
		"4294444" "4484775" "4877228").PN.		20:22
-	13	5201501.URPN.	USPAT	2004/07/20
				20:22
-	6	("3460329" "3548578" "3583752"	USPAT	2004/07/20
!		"4252358" "4252496" "4493599").PN.		20:26
 	9	4603896.URPN.	USPAT	2004/07/20
				20:27
1_	9	4603896.URPN.	USPAT	2004/07/20
				20:29
_	6	("3154339" "3904234" "3948093"	USPAT	2004/07/20
	1	"4132318" "4368913" "4423998").PN.		20:31
_	2	("2857193" "3698757").PN.	USPAT	2004/07/20
	_			20:32
_	32	4368913.URPN.	USPAT	2004/07/20
				20:32
_	32	4368913.URPN.	USPAT	2004/07/20
	32	4500515161111	00171	20:34
<u>-</u>	2	("2906555" "4143900").PN.	USPAT	2004/07/20
-	_	(2900333 4143900).Fig.	COLAT	20:36
	2	4236744.URPN.	USPAT	2004/07/20
•	_	4230744.UKFN.	USFAI	20:36
	175	((294/88.ccls. and plate) and (piston	USPAT;	2004/07/20
-	173	cylinder actuator)) and spring	US-PGPUB;	20:39
		cynnuer actuator)) and spring	EPO; JPO;	20.35
			DERWENT;	
			IBM_TDB	
	68	204/99 cels, and /air maar audindar)	USPAT;	2004/07/23
-	00	294/88.ccls. and (air near cylinder)		20:03
			US-PGPUB;	20:03
			EPO; JPO;	
			DERWENT;	
		204/\$ eals and /sin mass subinder)	IBM_TDB	2004/07/22
•	377	294/\$.ccls. and (air near cylinder)	USPAT;	2004/07/23
			US-PGPUB;	20:03
			EPO; JPO;	
			DERWENT;	
		204/00	IBM_TDB	2004/07/02
-	615	294/88.ccls. and cylinder	USPAT;	2004/07/23
			US-PGPUB;	20:08
			EPO; JPO;	
			DERWENT;	
		004/00 - 1 14 14 14	IBM_TDB	0004/07/00
-	678	294/88.ccls. and (piston cylinder)	USPAT;	2004/07/23
			US-PGPUB;	20:10
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	

•	235	(294/88.ccls. and (piston cylinder)) and	USPAT;	2004/07/23
		links	US-PGPUB;	20:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	34	(294/88.ccls. and (piston cylinder)) and	USPAT;	2004/07/23
-		(first near link) and (second near link)	US-PGPUB;	20:08
		(instrical link) and (second field link)	EPO; JPO;	20.00
			DERWENT;	
			IBM_TDB	
	3095	294/\$.ccls. and cylinder	USPAT;	2004/07/23
-	3033	25-40.ccis. and cylinder	US-PGPUB;	20:09
			EPO; JPO;	20.03
			DERWENT;	
			IBM_TDB	
	63	/204/\$ calc. and avlindar) and /first near	USPAT;	2004/07/23
•	03	(294/\$.ccls. and cylinder) and (first near		20:11
		link) and (second near link)	US-PGPUB;	20.11
			EPO; JPO;	
			DERWENT;	
	2040	204/6	IBM_TDB	2004/07/22
•	2010	294/\$.ccls. and piston	USPAT;	2004/07/23
			US-PGPUB;	20:09
			EPO; JPO;	
			DERWENT;	
	45	(204/6 sala and mintan) and (final magnitud)	IBM_TDB	2004/07/22
•	45	(294/\$.ccls. and piston) and (first near link)	USPAT;	2004/07/23
		and (second near link)	US-PGPUB;	20:09
			EPO; JPO;	
			DERWENT;	
	40070		IBM_TDB	0004/07/00
-	18253	414/\$.ccls. and (piston cylinder)	USPAT;	2004/07/23
			US-PGPUB;	20:11
			EPO; JPO;	
			DERWENT;	
	400	1444/6	IBM_TDB	2004/07/02
•	402	(414/\$.ccls. and (piston cylinder)) and (first	USPAT;	2004/07/23
		near link) and (second near link)	US-PGPUB;	20:16
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/07/00
•	742	(414/\$.ccls. and (piston cylinder)) and	USPAT;	2004/07/23
		((pivot parallel) near (link linkage))	US-PGPUB;	20:17
			EPO; JPO;	
			DERWENT;	
		14446	IBM_TDB	2004/07/00
•	742	(414/\$.ccls. and (piston cylinder)) and	USPAT;	2004/07/23
		((pivot parallel) near (links linkages))	US-PGPUB;	20:17
			EPO; JPO;	
			DERWENT;	
<u> </u>			IBM_TDB	

				
-	373	(414/\$.ccls. and (piston cylinder)) and	USPAT;	2004/07/23
		((parallel) near (links linkages))	US-PGPUB;	20:17
			EPO; JPO;	
			DERWENT;	
			IBM TDB	